

**SOUTHWESTERN POWER ADMINISTRATION**

**TRANSMISSION CHARGES SUMMARY  
EFFECTIVE JANUARY 1, 2001<sup>1</sup>**

<b>Transmission Capacity Charges Rate/MW</b>		
<b>Period</b>	<b>Firm</b>	<b>Non-Firm</b>
Monthly	\$690.00	\$550.00
Weekly	\$173.00	\$138.00
Daily	\$31.40	\$25.10
Hourly	–	\$1.57

<b>Ancillary Services Rate/MW</b>						
<b>Period</b>	<b>Scheduling &amp; Dispatch</b>	<b>Voltage Support</b>	<b>Regulation &amp; Frequency</b>	<b>Operating Reserve (Spinning)</b>	<b>Operating Reserve (Supplemental)</b>	<b>Energy Imbalance</b>
Monthly	\$30.00	\$30.00	\$40.00	\$7.30	\$7.30	0
Weekly	\$8.00	\$8.00	\$10.00	\$1.83	\$1.83	0
Daily	\$1.40	\$1.40	\$1.80	\$0.33	\$0.33	0
Hourly	\$0.09	\$0.09	\$0.11	\$0.02	\$0.02	0

**LOSSES: 4 percent of actual energy transmitted, assessed at a rate of \$27.20 MWH (0.04 x 27.2 = 1.088/MWH) or self-provided by customer.**

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<sup>1</sup>For associated terms and conditions, refer to Southwestern's rate schedule NFTS-98C

<b>FIRM TRANSMISSION</b> Rate/MW			
<b>Period</b>	<b>Basic Capacity Rate</b>	<b>With Required Ancillary Services<sup>2</sup></b>	<b>With All Ancillary Services<sup>3</sup></b>
MW-Month <sup>4</sup>	\$690.00	\$750.00	\$804.60
MW-Week <sup>5</sup>	\$173.00	\$189.00	\$202.66
MW-Day <sup>6</sup>	\$31.40	\$34.20	\$36.66

<b>NON-FIRM TRANSMISSION</b> Rate/MW			
<b>Period</b>	<b>Basic Capacity Rate</b>	<b>With Required Ancillary Services</b>	<b>With All Ancillary Services</b>
MW-Month	\$550.00	\$610.00	\$664.60
MW-Week	\$138.00	\$154.00	\$167.66
MW-Day	\$25.10	\$27.90	\$30.36
MW-Hour	\$1.57	\$1.75	\$1.90

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<sup>2</sup>Required Ancillary Services are Scheduling and Reactive Supply (2 services) and are applicable to off-grid deliveries .

<sup>3</sup>All Ancillary Services are the two required ancillary services, plus Regulation & Frequency, Spinning Operating Reserve, Supplemental Operating Reserve and Energy Imbalance.

<sup>4</sup>MW-Month is used for both long-term firm and short-term firm monthly rates represents 350 hours, or 22 sixteen-hour days.

<sup>5</sup>MW-Week represents 88 hours, or 5.5 sixteen-hour days.

<sup>6</sup>MW-Day represents 16 hours.